



BRS:

BRS: 4

ISNR:

Pending

Active

- ☒ L5: (7591) "sample-and-hold"
- ☒ L6: (1887) "sample/hold"
- ☒ L7: (2754) "s/h"
- ☒ L8: (23907) sample adj2 hold
- ☒ L9: (25903) 5 or 6 or 7 or 8
- ☒ L10: (796489) memory
- ☒ L11: (296931) capacitor
- ☒ L12: (1664379) compar\$4
- ☒ L13: (406363) amplifier\$2
- ☒ L14: (1060484) switch\$2
- ☒ L15: (32) 9 with 11 with 12 with 13 with 14
- ☒ L19: (13) 15 and 10
- ☒ L21: (1232) ((327/51) or (327/52) or (327/53) or (327/55)).CCLS.
- ☒ L22: (4281) 9 with 12
- ☒ L24: (9) 21 and 22
- ☒ L25: (578) (327/51).CCLS.
- ☒ L26: (410) (327/52).CCLS.
- ☒ L27: (165) (327/53).CCLS.
- ☒ L28: (244) (327/55).CCLS.
- ☒ L30: (3) 26 and 22
- ☒ L29: (6) 25 and 22

Failed

☒ (0) SA or (sense near2 amplifier)

☒ (0) common or same

 DBs USF Plurals
Default operator: Highlight all hit terms initial

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
1	BRS	L5	7591 "sample-and-hold"	USPAT	2002/10/19 US- 13:07			0

L Number	Hits	Search Text	DB	Time stamp
1	22596	sense near2 amplifier	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:36
2	18260	sense near2 circuit\$3	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:36
3	327867	capacitor\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:37
4	57703	operational near2 amplifier	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:57
5	1060484	switch\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:37
6	23110	two near3 read\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:29
7	50208	bit near2 line\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:39
8	2469506	reference	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:39
9	1279933	current	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:39
10	1664379	compar\$4	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:40
11	3472	((operational near2 amplifier) with capacitor\$2 with switch\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:58
12	764	((bit near2 line\$2) with reference with compar\$4	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:41
13	0	((operational near2 amplifier) with capacitor\$2 with switch\$2) same ((bit near2 line\$2) with reference with compar\$4)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:41
14	2	((operational near2 amplifier) with capacitor\$2 with switch\$2) and ((bit near2 line\$2) with reference with compar\$4)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:42
15	1033	(365/207).CCLS.	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:59
16	59	((bit near2 line\$2) with reference with compar\$4) and ((365/207).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 09:42
17	0	((operational near2 amplifier) with capacitor\$2 with switch\$2) and ((365/207).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:04
18	82	(sense near2 circuit\$3) with capacitor\$2 with switch\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:15
19	226225	feedback	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:15
20	683	((operational near2 amplifier) with capacitor\$2 with switch\$2) with feedback	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:15
21	7	(((operational near2 amplifier) with capacitor\$2 with switch\$2) with feedback) with reference with compar\$4	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:20
22	25137	sample/hold or (sample adj2 hold) or (sample-hold)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:42
23	20494	ferroelectric	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:22

24	1279933	current	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:23
25	1017914	voltage\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:23
26	0	(two near3 read\$2) with sensing with (current or voltage\$2) with compar\$4	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:29
27	100197	two near3 value\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:37
28	4	ferroelectric with compar\$4 with feedback	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:41
29	976	(365/145).CCLS.	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:41
30	82560	sensing near4 (device or circuit\$3)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:43
31	100197	two near3 value\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:43
32	0	compar\$4 with feedback with (sample/hold or (sample adj2 hold) or (sample-hold)) with ferroelectric with (two near3 value\$2)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:43
33	0	compar\$4 with feedback with (sample/hold or (sample adj2 hold) or (sample-hold)) with ferroelectric	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:43
35	21	(compar\$4 with feedback with (sample/hold or (sample adj2 hold) or (sample-hold))) with capacitor\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:44
34	129	compar\$4 with feedback with (sample/hold or (sample adj2 hold) or (sample-hold))	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:51
36	1	((operational near2 amplifier) with capacitor\$2 with switch\$2) and ((365/145).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:59
37	0	((operational near2 amplifier) with capacitor\$2 with switch\$2) and ((365/207).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:59
38	1	((operational near2 amplifier) with capacitor\$2 with switch\$2) and ((365/145).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 10:59
39	94	((bit near2 line\$2) with reference with compar\$4) and ((365/145).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 11:00
41	38	((bit near2 line\$2) with reference with compar\$4) with capacitor\$2) and ((365/145).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2002/10/19 11:00
40	82	((bit near2 line\$2) with reference with compar\$4) with capacitor\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 11:14
42	12310	vref	USPAT; US-PGPUB; EPO; JPO	2002/10/19 11:14
43	22	vref with compar\$4 with (operational near2 amplifier) with capacitor\$2	USPAT; US-PGPUB; EPO; JPO	2002/10/19 11:18